DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

			SS PREPARATION OF MA T INCOMPATIBLE ALLOY		STEEL ARTICLES HAVING NTS		
	As the below named	inventor(s), I/we declare that:				
	This declaration is di	rected to:					
		\boxtimes	The attached application	, or			
			Application No, fi	led on,			
			as amended on	_ (if applicabl	le);		
	I/we believe that I/we for which a patent is		the original and first invent	or(s) of the su	ubject matter which is claimed	and	
			derstand the contents of mendment specifically reference		entified application, including	the	
	known to me/us to be which became avail	e materia lable betv	I to patentability as defined	d in 37 CFR 1 ne prior appli	d Trademark Office all informat .56, including material informat cation and the National or F able; and	tion	
	and belief are believe willful false statemer	ed to be t nts and th	rue, and further that these	statements w fine or impriso	nents made herein on informatere made with the knowledge tonment, or both, under 18 U.S. ssuing thereon.	that	
	FULL NAME OF INVE	NTOR(S)				
	Inventor one: Cliffo	ord Earl S	hamblen			_	
	Signature: <u>Colf</u>	Ind ?	Parl Shumbler	Citizen of:	United States of America	-	
	Inventor two: And	rew Philip	Woodfield	<u> </u>		- ^ (
_	Signature: Aware	m Phil	lip Woodfiell	Citizen of:	UNITED KINGDOM United States of America	- 31 - 31	W 25/04
	Inventor three: Eric	Allen Ott				_	
	Signature:	<u>= 0</u>	Ve F	Citizen of:	United States of America	-	
	Inventor four:		`				
;	Signature:			Citizen of:		-	
							I

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Additional inventors are being named on 1 additional form(s) attached hereto.

Approved for use through 05/31/2003. OMB 0651-033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention MELTLESS PREPARATION OF MARTENSITIC STEEL ARTICLES HAVING THERMOPHYSICALLY MELT INCOMPATIBLE ALLOYING ELEMENTS					
As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
☐ The attached application, or					
Application No, filed on,					
as amended on (if applicable);					
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and					
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME OF INVENTOR(S)					
Inventor one: Michael Francis Xavier Gigliotti					
Signature: Lister States of America United States of America					
Inventor two:					
Signature: Citizen of:					
Inventor three:					
Signature: Citizen of:					
Inventor four:					
Signature: Citizen of:					

Additional inventors are being named on 1 additional form(s) attached hereto.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	General Electric Company	
Serial No.:) Attn: LICENSING AND REVIEW
Filed:	March 31, 2004))
Title: ARTICLES I ELEMENTS		N OF MARTENSITIC STEEL LLY MELT INCOMPATIBLE ALLOYING

DECLARATION UNDER SECTION 305(c) OF THE NATIONAL AERONAUTICS AND SPACE ACT OF 1958

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

We, Clifford Earl SHAMBLEN, Andrew Philip WOODFIELD, Eric Allen OTT, and Michael Francis Xavier GIGLIOTTI, hereby declare:

That we are the inventors of the invention described and claimed in the abovereferenced U.S. Patent Application;

That the invention was made while we were employed by the General Electric Company, the assignee of the subject invention, using only the resources of the General Electric Company, including, for example, its funds, facilities, materials, information, and services;

That the invention set forth in the above-referenced U.S. Patent Application was not made (conceived or first actually reduced to practice) under, nor is there any known relationship of the making of the invention to the performance of, any work under any contract of the National Aeronautics and Space Administration;

That we signed this declaration on the date we signed the form papers accompanying the filing of the above-referenced U.S. Patent Application with the understanding that the attorney of record would later insert the appropriate serial number and filing date hereinabove before submitting this Declaration to the U.S. Patent and Trademark Office;

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therein.

3-25-04	Chifford Earl Shambler
(Date)	Clifford Carl Shamblen
3-25-04	Andrew Philip Woodfield
(Date)	Andrew Philip Woodfield
3-25-04	5 Mle A
(Date)	Eric Allen Ott
(Date)	Michael Francis Xavier Gigliotti

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	General Electric Company	
Serial No.:		Attn: LICENSING AND REVIEW
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That the invention was made while we were employed by the General Electric Company, the assignee of the subject invention, using only the resources of the General Electric Company, including, for example, its funds, facilities, materials, information, and services;

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(Date)	Clifford Earl Shamblen
(Date)	Andrew Philip Woodfield
(Date)	Eric Allen Ott
50 Han 64 (Date)	Michael Francis Xavier Gigliotti

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	audit dilless it displays a valid OND Control Huiliber.
Filing Date	
First Named Inventor	SHAMBLEN et al.
Title	MELTLESS PREPARATION OF MARTENSITIC STEEL ARTICLES HAVING THERMOPHYSICALLY MELT INCOMPATIBLE ALLOYING ELEMENTS
Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	129964/11863 (21635-0121)

Practicioners at Customer Number: OR Practicioner(s) named below:: Name Registration Number Registration Number Number: OR Practicioner(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please recognize or change the correspondence address for the above-identified application to: The above-mentioned Customer Number: OR The address associated with Customer Number: OR Pirm or Individual Name Address Add							
Number: OR Practicioner(s) named below:: Name Registration Number Registration Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please recognize or change the correspondence address for the above-identified application to: The above-mentioned Customer Number: OR The address associated with Customer Number: OR Firm or Individual Name Address Address City State Zip Country Telephone Fax Applicant/Inventor.							
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Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71.							
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name Clifford Earl Shamblen							
Signature Grifford Earl Shamble							
Date 3/25/04 Telephone (513) 243-4/14							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.							
Submit multiple forms if more than one signature is required, see below*.							

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Application Number		
POWER OF ATTORNEY	Filing Date		
and	First Named Inventor	SHAMBLEN et al.	
CORRESPONDENCE ADDRESS INDICATION FORM	Title	MELTLESS PREPARATION OF MARTENSITIC STEEL ARTICLES HAVING THERMOPHYSICALLY MELT INCOMPATIBLE ALLOYING ELEMENTS	
	Art Unit	n/a	
	Examiner Name	n/a	
	Attorney Docket Number	129964/11863 (21635-0121)	

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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
SIGNATURE of Applicant or Assignee of Record								
Nam	ne Andrew Philip	Woodfield						
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	: Signatures of all the invento	ors or assignees of						
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PTO/SB/81 (06-03)

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	
First Named Inventor	SHAMBLEN et al.
Title	MELTLESS PREPARATION OF MARTENSITIC STEEL ARTICLES HAVING THERMOPHYSICALLY MELT INCOMPATIBLE ALLOYING ELEMENTS
Art Unit	· n/a ·
Examiner Name	n/a
Attorney Docket Number	129964/11863 (21635-0121)

						 			
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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).									
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Nam	ie	Eric Allen C	Ott	- / .					· · · · · · · · · · · · · · · · · · ·
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number				
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First Named Inventor	SHAMBLEN et al.			
Title	MELTLESS PREPARATION OF MARTENSITIC STEEL ARTICLES HAVING THERMOPHYSICALLY MELT INCOMPATIBLE ALLOYING ELEMENTS			
Art Unit	n/a			
Examiner Name	n/a			
Attorney Docket Number	129964/11863 (21635-0121)			

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Please recognize or change the correspondence address for the above-identified application to:							
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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name Michael Francis Xavier Gigliotti							
Signature ledul dum down dolle							
Date		03	Telephone 5/2	389-6356			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
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